



Substitute for form 1449A/P

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/551,692
Filing Date	September 30, 2005
First Named Inventor	Toshiki ZISHIZAWA
Confirmation No.	5980
Examiner Name	Not Yet Known
Attorney Docket Number	NISHIZAWA=3

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code* ⁽²⁾ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/MH/	AA	WO 01/81426 A2	11-01-2001	MALLINCKRODT, INC.		

NON PATENT LITERATURE DOCUMENTS / OTHER INFORMATION

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/MH/	AB	Akira YANO et al., "An Ingenious design for peptide vaccines", <u>Vaccine</u> , Vol. 23, pp. 2322-2326, March 18, 2005.	
/MH/	AC	Akira YANO et al., "RGD motif enhances immunogenicity and adjuvanicity of peptide antigens following antranasal immunization", <u>Vaccine</u> , Vol. 22, pp. 237-243, December 12, 2003.	
/MH/	AD	Q. ZHANG et al., "Immunogenicity of a recombinant fusion protein of tandem repeat epitopes of foot-and-mouth disease virus type Asia 1 for guinea pigs", <u>Acta Virologica</u> , Vol. 46, pp. 1-9, 2002.	
/MH/	AE	Oishi Y. ONOZUKA et al., "The effect of amino acid spacers on the antigenicity of dimeric peptide-inducing cross- reacting antibodies to a cell surface protein antigen of <i>Streptococcus mutans</i> ", <u>Oral Microbiology and Immunology</u> , Vol. 16, No. 1, pp. 40-44, February 2001.	

Examiner
Signature

/Maher Haddad/

Date
Considered

05/09/2007

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.